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File 347:JAP10 Dec 1976-2010/Apr (Updated 100726)

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File 350:Derwent WPIX 1963-2010/UD=201050

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| Set | Items | Description |
|-----|---------|--|
| S1 | 645627 | {URL? ? OR LINK? ? OR DOMAIN()NAME? ? OR UNIFORM()RESOURCE- R()LOCATOR? ? OR WEBPAGE? ? OR HYPERLINK? ? OR RESOURCE()LOCA- TOR? ? OR NETWORK()ADDRESS?? OR (WEB???? OR INTERNET OR HTTP - OR HTML OR HYPERTEXT? OR IP){1W}ADDRESS??} OR IP? ? OR URI? ? OR URN? ? OR TCP? ? OR PROTOCOL()PREFIX?? OR INTERNET()PROTOC- OL? ? OR HYPERTEXT? OR HYPER()TEXT? OR HYPERTEXT()LINK? ? OR - HYPER()TEXT()LINK? ? |
| S2 | 15495 | {{(MOVE?? OR MOVING OR PLACE?? OR PLACING OR PUT? ? OR PUT- TING){2N}(CURSOR? ? OR POINTER? ? OR MOUSE)} OR (MOVING{1W}- (PLACEMENT OR POINTER)) OR {(MOVABLE OR MOBILE){1W} POSITION(-)MARKER? ?} |
| S3 | 88 | S1(5N)S2 |
| S4 | 6933306 | {CLICK??? OR SELECT??? OR CHOOSE? OR CHOSEN OR PICK??? OR P- RESS??? OR PUSH??? OR DEPRESS??? OR PRESSING OR ACTIVATE? OR P- RESS?(1W)DOWN OR POINT?(1W)DEVICE OR CLICK OR DOUBLE()CLICK - OR POINT(3W)CLICK OR POINT?(1)DEVICE? ? OR POINTINGDEVICE OR - PRESS??? (1)DOWN OR POINT(2N)CLICK} |
| S5 | 31909 | S1(5N)S4 |
| S6 | 234316 | {DISPLAY??? OR SHOW??? OR VIEW? ? OR REGION? ? OR WINDOW? ? OR AREA? ? OR FRAME? ? POST??? OR EXHIBIT??? OR UP()LOAD??? - OR MAKE()AVAILABLE OR PROVIDE???}{3N}(COST? ? OR PRICE OR PRI- CING OR CHARGE? ? OR AMOUNT? ? OR EXPENSE? ? OR FEE OR FEES) |
| S7 | 0 | S3(5N)S6 |
| S8 | 28 | S5(5N)S6 |
| S9 | 28 | S7 OR S8 |
| S10 | 67929 | {SELECT OR APPROV? OR ACCEPT? OR ALLOW????? OR AUTHORIZ? OR AUTHORIS?}{5N}(COST? ? OR PRICE OR PRICING OR CHARGE? ? OR - AMOUNT? ? OR EXPENSE? ? OR FEE OR FEES) |
| S11 | 1 | S9(30N)S10 |
| S12 | 1 | S3 AND S6 |
| S13 | 455 | S5 AND S6 |
| S14 | 455 | S13 OR S12 |
| S15 | 46 | S14 AND S10 |
| S16 | 25 | S15 AND PY-1963:2003 |
| S17 | 23 | S16 NOT VEHICLE? |
| S18 | 22 | S17 NOT PHARMA? |

?

Subject summary

? t/ 3,k/ all

Dialog eLink: [Order File History](#)

18/3.K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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07329445 **Image available**

KEY SWITCH DEVICE

Pub. No.: 2002-197934 [JP 2002197934 A]

Published: July 12, 2002 (20020712)

Inventor: MOCHIZUKI ISAO

Applicant: BROTHER IND LTD

Application No.: 2001-351129 [JP 2001351129]

Division of 2001-320369 [JP 2001320369]

Filed: October 20, 1994 (19941020) ...

Published: 20020712)

ABSTRACT

PROBLEM TO BE SOLVED: To **provide** a low-cost key switch **allowing** the key stroke to be increased while coping with miniaturization and thinning of a key... ..member 6 and a second spring member 7 are formed integrally with the one-side link 4. In **depressing** the key top, the second spring member 7 depresses a switching part 29 mounted on... D101

Dialog eLink: [Order File History](#)

18/3.K/2 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013875067 *Drawing available*

WPI Acc no: 2004-053629/200405

XRPX Acc No: N2004-043433

Information content managing method for network-based communication system, involves providing content management site that permits user to enter information with selectable mobile information channel for generating mobile site

Patent Assignee: HARPER D W (HARP-I); MUNCH W H (MUNC-I); SABELLA J J (SABE-I); WINK INTERACTIVE LLC (WINK-N); WIRELESS INK LLC (WIRE-N); WIRELESS INK CORP (WIRE-N)

Inventor: HARPER D W; MUNCH W H; SABELLA J J

| Patent Family (6 patents, 98 countries) | | | | | | |
|---|------|----------|--------------------|------|----------|-------------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update Type |
| WO 2003107146 | A2 | 20031224 | WO 2003US19594 | A | 20030618 | 200405 B |
| US 20040015562 | A1 | 20040122 | US 2002389430 | P | 20020618 | 200407 E |
| | | | US 2003464526 | A | 20030618 | |
| AU 2003247593 | A1 | 20031231 | AU 2003247593 | A | 20030618 | 200451 E |
| AU 2003247593 | A8 | 20051103 | AU 2003247593 | A | 20030618 | 200629 E |
| US 7599983 | B2 | 20091006 | US 2002389430 | P | 20020618 | 200966 E |
| | | | US 2003464526 | A | 20030618 | |
| US 20100042700 | A1 | 20100218 | US 2002389430 | P | 20020618 | 201014 E |
| | | | US 2003464526 | A | 20030618 | |
| | | | US 2009548928 | A | 20090827 | |

Priority Applications (no., kind, date): US 2002389430 P 20020618; US 2003464526 A 20030618; US 2009548928 A 20090827

| Patent Details | | | | | | |
|-------------------------------------|--|------|-----|------|-----------------------------|---------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
| WO 2003107146 | A2 | EN | 79 | 25 | | |
| National Designated States:Original | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW | | | | | |
| Regional Designated States:Original | AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GR GM GU HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW | | | | | |
| US 20040015562 | A1 | EN | | | Related to Provisional | US 2002389430 |
| AU 2003247593 | A1 | EN | | | Based on OPI patent | WO 2003107146 |
| AU 2003247593 | A8 | EN | | | Based on OPI patent | WO 2003107146 |
| US 7599983 | B2 | EN | | | Related to Provisional | US 2002389430 |
| US 20100042700 | A1 | EN | | | Related to Provisional | US 2002389430 |
| | | | | | Continuation of application | US 2003464526 |
| | | | | | Continuation of patent | US 7599983 |

Alerting Abstract ... ADVANTAGE - The generation of the mobile site is integrated with the wireless network to allow content providers to cost-effectively publish, distribute and generate from mobile content service. The method provides a platform for... Original Publication Data by AuthorityArgentinaPublication No.
 ... **Claims:** wireless network of the communication system, the mobile web site comprising a web page having activatable links corresponding to respective ones of the predetermined selectable mobile information channels that have been activated.... Basic Derwent Week: 200405...

Dialog eLink: [Order File History](#)

18/3 K/3 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013732961 Drawing available

WPI Acc no: 2003-831040/200377

XRPX Acc No: N2003-664033

On-demand advertisement access provision method for e-commerce applications, involves displaying selected advertisement and link for contacting advertiser to online consumer

Patent Assignee: ELODA INC (ELOD-N)

Inventor: DUPUIS J, FOULIOT J

| Patent Family (2 patents, 2 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 20030162206 | A1 | 20030925 | US 2002100135 | A | 20020319 | 200377 | B |
| CA 2422174 | A1 | 20030919 | CA 2422174 | A | 20030314 | 200377 | E |

Priority Applications (no., kind, date): US 2002100135 A 20020319

| Patent Details | | | | | |
|----------------|------|------|-----|------|--------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
| US 20030162206 | A1 | EN | 16 | 7 | |
| CA 2422174 | A1 | EN | | | |

On-demand advertisement access provision method for e-commerce applications, involves displaying selected advertisement and link for contacting advertiser to online consumer. Alerting Abstract ... a web browser application which displays the link for contacting an advertiser. The advertiser is charged each time for displaying the advertisement. Original Publication Data by Authority Argentina Publication No. ... Original Abstracts: the public with on-demand viewing of broadcast advertisements at no cost to the consumer. The system permits the consumer to select an ad to be viewed. The web page that plays the ad also displays a ... Basic Derwent Week: 200377...

Dialog eLink: Order File History

18/3,K/4 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013715529 Drawing available

WPI Acc no: 2003-813180/200376

Related WPI Acc No: 2001-596784; 2002-416728; 2004-498411; 2005-603179; 2005-809638; 2006-686992; 2006-816332; 2007-054905; 2007-109259; 2007-109260; 2007-130748; 2007-130749; 2007-130750; 2007-148769; 2007-148770; 2007-148771; 2010-B41080; 2010-G11386

Commodity information display method for electronic trading system, involves displaying visual indicator associated with particular item of interest and updating display with market information
 Patent Assignee: TRADING TECHNOLOGIES INT (TRAD-N); TRADING TECHNOLOGIES INT INC (TRAD-N)
 Inventor: BRUMFIELD H; BRUMSFELD H; BURNS M; KEMP G A; SCHLUETTER J; SCHLUETTER J U; SINGER S; WEST R A; KEMP G A I

| Patent Family (18 patents, 101 countries) | | | | | | | |
|---|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| WO 2003090032 | A2 | 20031030 | WO 2003US12201 | A | 20030417 | 200376 | B |
| AU 2003226606 | A1 | 20031103 | AU 2003226606 | A | 20030417 | 200438 | E |
| GB 2403571 | A | 20050105 | WO 2003US12201 | A | 20030417 | 200504 | E |
| | | | GB 200423207 | A | 20041019 | | |
| EP 1497774 | A2 | 20050119 | EP 2003726366 | A | 20030417 | 200506 | E |
| | | | WO 2003US12201 | A | 20030417 | | |
| KR 2005007461 | A | 20050118 | KR 2004716804 | A | 20041019 | 200535 | E |
| JP 2005523506 | W | 20050804 | JP 2003586709 | A | 20030417 | 200552 | E |
| | | | WO 2003US12201 | A | 20030417 | | |
| GB 2403571 | B | 20051123 | WO 2003US12201 | A | 20030417 | 200577 | E |
| | | | GB 200423207 | A | 20041019 | | |
| CN 1659570 | A | 20050824 | CN 2003813646 | A | 20030417 | 200604 | E |
| MX 2004010321 | A1 | 20051001 | WO 2003US12201 | A | 20030417 | 200620 | E |
| | | | MX 200410321 | A | 20041019 | | |
| AU 2003226606 | B2 | 20070503 | AU 2003226606 | A | 20030417 | 200763 | E |
| AU 2007201965 | A1 | 20070524 | AU 2003226606 | A | 20030417 | 200808 | NCE |
| | | | AU 2007201965 | A | 20070503 | | |
| US 7369268 | B1 | 20080617 | US 2000186322 | P | 20000302 | 200840 | E |
| | | | US 2000589751 | A | 20000609 | | |
| | | | US 2000590692 | A | 20000609 | | |
| | | | US 2000238001 | P | 20001006 | | |
| | | | US 2001325553 | P | 20011001 | | |
| | | | US 2001971087 | A | 20011005 | | |
| | | | US 2002125894 | A | 20020419 | | |
| KR 2007116698 | A | 20071210 | WO 2003US12201 | A | 20030417 | 200841 | E |
| | | | KR 2007727218 | A | 20071122 | | |
| KR 814534 | B1 | 20080317 | WO 2003US12201 | A | 20030417 | 200864 | E |
| | | | KR 2004716804 | A | 20041019 | | |
| US 7562038 | B1 | 20090714 | US 2000186322 | P | 20000302 | 200947 | E |
| | | | US 2000589751 | A | 20000609 | | |
| | | | US 2000590692 | A | 20000609 | | |
| | | | US 2000238001 | P | 20001006 | | |
| | | | US 2001325553 | P | 20011001 | | |
| | | | US 2001971087 | A | 20011005 | | |
| | | | US 2002125894 | A | 20020419 | | |
| | | | US 2003403757 | A | 20030331 | | |
| JP 4418241 | B2 | 20100217 | JP 2003586709 | A | 20030417 | 201014 | E |
| | | | WO 2003US12201 | A | 20030417 | | |
| KR 928600 | B1 | 20091126 | WO 2003US12201 | A | 20030417 | 201023 | E |
| | | | KR 2004716804 | A | 20041019 | | |
| | | | KR 2007727218 | A | 20071122 | | |
| AU 2007201965 | B2 | 20100603 | AU 2003226606 | A | 20030417 | 201047 | NCE |
| | | | AU 2007201965 | A | 20070503 | | |

Priority Applications (no., kind, date): US 2000186322 P 20000302; US 2000589751 A 20000609; US 2000590692 A 20000609; US 2000238001 P 20001006; US 2001325553 P 20011001; US 2001971087 A 20011005; US 2002125894 A 20020419; US 2003403757 A 20030331; AU 2007201965 A 20070503

| Patent Details | | | | | | | Filing Notes |
|--------------------------------------|--|----------|----------|-------|-----------------------------|------|----------------|
| Patent Number | Kind | App. No. | Pub. No. | Draw. | Patent No. | Dec. | |
| WO 2003090032 | A2 | EN | 88 | 22 | | | |
| National Designated States, Original | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW | | | | | | |
| Regional Designated States, Original | AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW NZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW | | | | | | |
| AU 2003228606 | A1 | EN | | | Based on OPI patent | | WO 2003090032 |
| GB 2403571 | A | EN | | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| EP 1497774 | A2 | EN | | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| Regional Designated States, Original | AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR | | | | | | |
| JP 2005523506 | W | JA | 49 | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| GB 2403571 | B | EN | | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| MX 2004010321 | A1 | ES | | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| AU 2003228606 | B2 | EN | | | Based on OPI patent | | WO 2003090032 |
| AU 2007201965 | A1 | EN | | | Division of application | | AU 2003228606 |
| US 7389268 | B1 | EN | | | Related to Provisional | | US 2000186322 |
| | | | | | C-I-P of application | | US 2000589751 |
| | | | | | C-I-P of application | | US 2000590692 |
| | | | | | Related to Provisional | | US 2000238001 |
| | | | | | Related to Provisional | | US 2001325553 |
| | | | | | C-I-P of application | | US 2001971087 |
| | | | | | C-I-P of patent | | US 6772132 |
| | | | | | C-I-P of patent | | US 6938011 |
| | | | | | C-I-P of patent | | US 7127424 |
| KR 2007116698 | A | KO | | | PCT Application | | WO 2003US12201 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| KR 814534 | B1 | KO | | | PCT Application | | WO 2003US12201 |
| | | | | | Previously issued patent | | KR 2005007461 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| US 7562038 | B1 | EN | | | Related to Provisional | | US 2000186322 |
| | | | | | C-I-P of application | | US 2000589751 |
| | | | | | C-I-P of application | | US 2000590692 |
| | | | | | Related to Provisional | | US 2000238001 |
| | | | | | Related to Provisional | | US 2001325553 |
| | | | | | C-I-P of application | | US 2001971087 |
| | | | | | Continuation of application | | US 2002125894 |
| | | | | | C-I-P of patent | | US 6772132 |
| | | | | | C-I-P of patent | | US 6938011 |
| | | | | | C-I-P of patent | | US 7127424 |
| | | | | | Continuation of patent | | US 7389268 |
| JP 4418241 | B2 | JA | 58 | | PCT Application | | WO 2003US12201 |
| | | | | | Previously issued patent | | JP 2005523506 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| KR 928600 | B1 | KO | | | PCT Application | | WO 2003US12201 |
| | | | | | Division of application | | KR 2004716804 |
| | | | | | Previously issued patent | | KR 2007116698 |
| | | | | | Based on OPI patent | | WO 2003090032 |
| AU 2007201965 | B2 | EN | | | Division of application | | AU 2003228606 |

Original Publication Data by Authority Argentina Publication No. ...Original Abstracts: The system and method further includes linking a software application configured for computing a specific price to a second display region of the graphical user interface, and displaying a second indicator in a second display region, which includes a number of items of interest, each of which may be associated with a price. A first information display region associated with the first commodity and including a number of locations arranged such that... location corresponds to a price level along at least a portion of a first static price axis is displayed at a first time. A second similar information display region associated with the second commodity... Claims: the price axis shaft which arranged several prices in the ascending order, the step which displays the said price axis shaft statically in a graphic user interface, the step which receives the arbitrarily selected... linked with the 1st software application so that it may display dynamically along the said price axis shaft displayed by the 1st software application, the commercial information display method characterized by the above-mentioned... reception of the command that ash - positions the master image bosom and the step: selecting the master image bosom links a plurality of goods. And a plurality of indices is displayed in the different spot... spot materially positioned in the center of the bid display region in the bid display region corresponds with the price level relating to the intermediate point between the lowest demand value and the maximum bidding... spot materially positioned in the center of the request display region in the request display region corresponds with the price level relating to the intermediate point between the lowest demand value and the maximum bidding... in one corresponds to the price level following the cost axis, and the first index shows the superior bid price about the goods, and the superior demand value or the final dealing edge, and each... index changes, links the software application which is organized in order to calculate the specific cost in the second display region of the graphic user interface among a plurality of second points in one corresponds... display region includes one or more dynamic index heat displayed in connection with the first display region and cost axis... claim 121, wherein color - the second index the index about the change of the specific cost is provided is further comprised of step... points in one corresponds to the price level following the cost axis. The first index shows the superior bid price about the goods, and the superior demand value or the final dealing edge, and each... changes, for linking the software application which is organized in order to calculate the specific cost in the second display region of the graphic user interface among a plurality of second points in one corresponds... in one corresponds to the price level following the cost axis, and the first index shows the superior bid price about the goods, and the superior demand value or the final dealing edge, and each... index changes, links the software application which is organized in order to calculate the specific cost in the second display region of the graphic user interface among a plurality of second points... as described above to the commands which static, indices are arranged in connection with the cost scale to the display, distinguish the first interest item to the command linking windows to computer computer as the... order index is the order index inputted to computer inputted to the graphic user on display according to the cost axis to the spot corresponding to the specific price level with the command - above statement... commands deciding the average price level about a plurality of orders, commands making the average price index displayed in the third spot coming under the average price level according to the cost axis... to computer about trader but is not filled in the electronic exchange; and commands update the display of the average price index on the graphic user interface so that the average price index move to the... according to the cost axis including a plurality of price levels; and the first index shows the highest bidding price with above statement about the goods, the command - second index making the second index displayed... price level, and commands commands providing the quantitative index for computer to one or more price level display the quantitative index to each spot coming under one or more price level to computer... index displayed to computer while each spot corresponds to one price level according to the cost axis display the second index to the request display region including a plurality of spots to computer... include commands in which one or more first price level and one or more second price level are displayed and that there is no number of order which moors about the goods which each... value standing as to claim 19, and commands commands producing the inside market to computer select the first highest bidding price and the second highest bidding price for being displayed in the graphic user interface to computer upon... price currently available for the commodity, and the market data further comprising a last traded price for the commodity; displaying a first display region and a second display region on a graphical user interface according... first display region according to the first software application, each location in the first display region corresponding to a price level along a price axis, the first indicator representing a best bid price, a best... the first indicator represents changes; linking a second software application configured for computing a specific price to a second display region of the graphical user interface, wherein the second software application is different from the... second plurality of locations in the second display region, each location in the second display region corresponding to a price level along the price axis, the second indicator being displayed in a location of the... to a second commodity, the market information comprising quantities, each quantity is associated with a price; electronically displaying a first information display region associated with the first commodity and comprising a plurality of... indicator being displayed in one of the plurality of locations of the first information display region corresponding to a price level that is associated with the quantity; electronically displaying a second plurality of indicators, each... indicator being displayed in one of the plurality of locations of the second information display region corresponding to a price level that is associated with the quantity; selecting the first commodity as a master; receiving... Basic Derwent Week: 200376...

Dialog eLink: Order File History

18/3.K/5 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX
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0013703280 *Drawing available*
WPI Acc no: 2003-800396/200375
Related WPI Acc No: 2003-329482
XRPX Acc No: N2003-641294

Signaling system network planning system in advance intelligent network service, has graphic interface that guides user with sequence of steps for designing alternative network
Patent Assignee: QWEST COMMUNICATIONS INT INC (QWES-N)

Inventor: BASTIEN P L; BULICK S L; LU X; OKESON V L C; SHOWELL S E

Patent Family (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| US 6628622 | B1 | 20030930 | US 1998156282 | A | 19980917 | 200375 | B |

Priority Applications (no., kind, date): US 1998156282 A 19980917

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|---------------|------|------|-----|------|--------------|
| US 6628622 | B1 | EN | 13 | 7 | |

Alerting Abstract ... ADVANTAGE - Guides the user to develop an alternative network, in efficient manner and also allows determination of alternative network cost. Original Publication Data by Authority Argentina: Publication No. ... **Claims:** plurality of signal transfer points (STPs) interconnected by links to form a core network, each STP having at least one element selected from the group consisting of signal switching points (SSPs), points-of-presence (POPs), and network ... and to determine network costs based on determined peak loads and an alternative network design provided by a user, a graphical user interface in communication with the forecast module and at least one ... Basic Derwent Week: 200375...

Dialog eLink: [Order File History](#)

18/3 K/6 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013566852 *Drawing available*

WPI Acc no: 2003-661131/200362

Related WPI Acc No: 2004-651352; 2005-553096; 2009-N68929

Payment provider selecting method for communication systems e.g. cellular phones, involves communicating data identifying payment providers to system for contacting alternate provider to accept responsibility

Patent Assignee: INTERDIGITAL TECHNOLOGY CORP (IDIG)

Inventor: BRIANCON A; BRIANCON A C; BRIANCON A C L; BRIANCON A C L; GOLDBERG S; GOLDBERG S J; CORDONBERG S J

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030121967 | A1 | 20030703 | US 200140999 | A | 20011228 | 200362 | B |
| WO 2003056944 | A1 | 20030717 | WO 2002US41203 | A | 20021220 | 200362 | E |
| AU 2002358275 | A1 | 20030724 | AU 2002358275 | A | 20021220 | 200421 | E |
| US 6726092 | B2 | 20040427 | US 200140999 | A | 20011228 | 200429 | E |
| EP 1466469 | A1 | 20041013 | EP 2002792513 | A | 20021220 | 200467 | E |
| | | | WO 2002US41203 | A | 20021220 | | |
| TW 587225 | A | 20040511 | TW 2002137663 | A | 20021227 | 200477 | E |
| KR 2004071766 | A | 20040812 | KR 2004710287 | A | 20040628 | 200481 | E |
| JP 2005514871 | W | 20050519 | WO 2002US41203 | A | 20021220 | 200538 | E |
| | | | JP 2003559134 | A | 20021220 | | |
| NO 200403118 | A | 20040920 | WO 2002US41203 | A | 20021220 | 200540 | E |
| | | | NO 20043118 | A | 20040720 | | |
| MX 2004006375 | A1 | 20041101 | WO 2002US41203 | A | 20021220 | 200558 | E |
| | | | MX 20046375 | A | 20040628 | | |
| TW 200301445 | A | 20030701 | TW 2002137663 | A | 20021227 | 200558 | E |
| CN 1653798 | A | 20050810 | CN 2002826353 | A | 20021220 | 200572 | E |
| TW 200423667 | A | 20041101 | TW 2002127564 | A | 20021227 | 200612 | E |
| KR 2005090019 | A | 20050909 | WO 2002US41203 | A | 20021220 | 200648 | E |
| | | | KR 2005715817 | A | 20050825 | | |
| CA 2589416 | A1 | 20030717 | CA 2471718 | A | 20021220 | 200757 | E |
| | | | CA 2589416 | A | 20021220 | | |
| CA 2471718 | C | 20070821 | CA 2471718 | A | 20021220 | 200757 | E |
| | | | WO 2002US41203 | A | 20021220 | | |
| TW 275295 | B1 | 20070301 | TW 2002127564 | A | 20021227 | 200816 | E |
| KR 2007103080 | A | 20071022 | WO 2002US41203 | A | 20021220 | 200819 | E |
| | | | KR 2007721363 | A | 20070917 | | |
| KR 752996 | B1 | 20070830 | WO 2002US41203 | A | 20021220 | 200837 | E |
| | | | KR 2004710287 | A | 20040628 | | |
| JP 2008141767 | A | 20080619 | JP 2003559134 | A | 20021220 | 200843 | E |
| | | | JP 2007312907 | A | 20071203 | | |
| KR 2008005611 | A | 20080114 | WO 2002US41203 | A | 20021220 | 200857 | E |
| | | | KR 2007721363 | A | 20070917 | | |
| | | | KR 2007729441 | A | 20071217 | | |
| EP 1466469 | B1 | 20090218 | EP 2002792513 | A | 20021220 | 200918 | E |
| | | | WO 2002US41203 | A | 20021220 | | |
| TW 200818854 | A | 20080416 | TW 2002101971 | A | 20021227 | 200921 | E |
| EP 1466469 | B8 | 20090408 | EP 2002792513 | A | 20021220 | 200925 | E |
| | | | WO 2002US41203 | A | 20021220 | | |
| | | | EP 2009150966 | A | 20090120 | | |
| EP 2048865 | A2 | 20090415 | EP 2002792513 | A | 20021220 | 200926 | E |
| | | | EP 2009150966 | A | 20021220 | | |
| MX 255230 | B | 20080311 | WO 2002US41203 | A | 20021220 | 200927 | E |
| | | | MX 20046375 | A | 20040628 | | |
| DE 60231247 | E | 20090402 | DE 60231247 | A | 20021220 | 200929 | E |
| | | | EP 2002792513 | A | 20021220 | | |
| | | | WO 2002US41203 | A | 20021220 | | |
| KR 2008069276 | A | 20080725 | WO 2002US41203 | A | 20021220 | 200929 | E |
| | | | KR 2007729441 | A | 20071217 | | |
| | | | KR 2008715908 | A | 20080630 | | |
| EP 2048865 | A3 | 20090429 | EP 2002792513 | A | 20021220 | 200930 | E |
| | | | EP 2009150966 | A | 20021220 | | |
| TW 200639751 | A | 20061116 | TW 2002143207 | A | 20021227 | 200943 | E |

Priority Applications (no., kind, date): US 200140999 A 20011228; US 200140999 A 20011228

Patent Details

| Patent Number | Kind | Lan | Pgs | Draw | Filing Notes | |
|---|--|-----|-----|------|--------------------------|----------------|
| US 20030121967 La. Michael 106944-9 13395 F71 Patent Abstracts-2.doc | A1 | EN | 13 | 6 | | |
| WO 2003058944 | A1 | EN | | | | |
| National Designated States,Original | AF AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW | | | | | |
| Regional Designated States,Original | AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM ZW | | | | | |
| AU 2002356275 | A1 | EN | | | Based on OPI patent | WO 2003058944 |
| EP 1466469 | A1 | EN | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| Regional Designated States,Original | AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR | | | | | |
| TW 567225 | A | ZH | | | | |
| JP 2005514871 | W | JA | 18 | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| NO 200403118 | A | NO | | | PCT Application | WO 2002US41203 |
| MX 2004006375 | A1 | ES | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| TW 200301445 | A | ZH | | | | |
| TW 200423667 | A | ZH | | | | |
| KR 2005090019 | A | KO | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| CA 2589416 | A1 | EN | | | Division of application | CA 2471718 |
| CA 2471718 | C | EN | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| TW 275285 | B1 | ZH | | | | |
| KR 2007103080 | A | KO | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| KR 752996 | B1 | KO | | | PCT Application | WO 2002US41203 |
| | | | | | Previously issued patent | KR 2004071766 |
| | | | | | Based on OPI patent | WO 2003058944 |
| JP 2008141767 | A | JA | 15 | | Division of application | JP 2003559134 |
| KR 2008005611 | A | KO | | | PCT Application | WO 2002US41203 |
| | | | | | Division of application | KR 2007721363 |
| | | | | | Based on OPI patent | WO 2003058944 |
| EP 1466469 | B1 | EN | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| Regional Designated States,Original | AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR | | | | | |
| TW 200818854 | A | ZH | | | | |
| EP 1466469 | B8 | EN | | | PCT Application | WO 2002US41203 |
| | | | | | Related to application | EP 2009150966 |
| | | | | | Based on OPI patent | WO 2003058944 |
| Regional Designated States,Original | AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR AL LT LV MK RO | | | | | |
| EP 2048865 | A2 | EN | | | Division of application | EP 2002792513 |
| | | | | | Division of patent | EP 1466469 |
| Regional Designated States,Original | AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR AL LT LV MK RO | | | | | |
| MX 255230 | B | ES | | | PCT Application | WO 2002US41203 |
| | | | | | Based on OPI patent | WO 2003058944 |
| DE 60231247 | E | DE | | | Application | EP 2002792513 |
| | | | | | PCT Application | WO 2002US41203 |

Original Publication Data by Authority Argentina Publication No. ... **Original Abstracts:** The method and system which provides a best bonus or selects a payment provider with the highest cost performance is provided. A method to select a payment provider via at least one network in the communication. ... **Claims:** A method in a communication system providing a communications link between electronic devices, for selecting a payment provider to pay for communication services, the method characterized by: a) providing. ... It is a method to select the payment provider who pays the price of communications service, comprising: The said method, The step which receives the payment provider d... the cost about the communications services comprising a step for delivering to a step for requesting accepted; a step for calculating the cost about the establishment (establishing) of the communications link in response to the grant of... prefers until it transmits the signal expressing the grant of the responsibility in which one payment provider pays the cost toward the establishment of the communications link and the subscriber identity module (SIM) card... provider, data distinguishing payment providers of one or more alternatives and the payment provider which can accept the responsibility paying the cost about the communications services to the subscriber identity module (SIM) card inserted into the... prefers until it transmits the signal expressing the grant of the responsibility in which one payment provider pays the cost toward the establishment of the communications link in receiver; the payment provider is selected... fire provider in the step; transmitter that determines whether any kind of payment provider is the cost - efficiency red phosphorus (cost-efficient) payment provider in which the cost most gives to subscriber among payment providers which are discriminated by using data of is the cost - efficiency of one or more alternatives and the payment provider which can accept the responsibility paying the cost about communications services in receiver as to the method for paying the cost about... CLAIM 5] The wireless telecommunications installation it determines whether any kind of payment provider is the cost - efficiency red phosphorus (cost-efficient) payment provider in which the cost most gives to subscriber among receiver; payment providers which are discriminated by using data... receive data distinguishing payment providers of one or more alternatives and the payment provider which can accept the responsibility paying the cost about the communications services from subscriber and which prefers as to the wireless telecommunications... for searching it transmits the signal expressing the grant of the responsibility in which one payment provider pays the cost toward the establishment of the communications link and the processor which is comprised in... make payment of the cost toward the establishment of the communications link from subscriber and communications link in receiver; It selects the payment provider between payment providers of one or more alternatives and payment provider... prefers until it transmits the signal expressing the grant of the responsibility in which one payment provider pays the cost toward the establishment of the communications link and the subscriber identity module (SIM) card... CLAIM 1] The method of selecting the payment provider it pays the cost about the communications services, wherein the payment provider selection method including the step of... Basic Derwent Week: 200362...

Dialog eLink: [Order File History](#)

18/3.K/7 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013293704 Drawing available

WPI Acc no: 2003-380387/200336

XRFX Acc No: N2003-303790

Web-based customized capital equipment purchase system e.g. for medical equipment, has exchange web provided with link to access product provider web page to receive price quotation

Patent Assignee: GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY CO (GENE)

Inventor: HEINEN J; ZILER D L

Patent Family (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20030028449 | A1 | 20030206 | US 2001920261 | A | 20010801 | 200336 | B |

Priority Applications (no., kind, date): US 2001920261 A 20010801

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20030028449 | A1 | EN | 10 | 3 | |

Alerting Abstract ...provider to receive configuration requests from several business to business exchanges. Provides same module to display price quotations and to receive acceptances to allow uniformity of process and to ease the administration of product provider. Enables potential... Original Publication Data by Authority Argentina Publication No. ... **Original Abstracts:** purchaser may view basic product information at a business-to-business exchange web page and select a link to display a product provider web page. After the

purchaser contacts the product provider to configure a particular capital equipment product, the product provider posts a complete product specification and price quotation on-line at the product provider web page. A reference to the quote is displayed at the exchange web page, and, ..., Claims: web page; means for presenting a price quotation for a capital equipment product; and an acceptance module configured for enabling acceptance of the price quotation at the exchange web page. ... Basic Derwent Week: 200336...

Dialog eLink: Order File History

18/3-K/6 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0013024616

WPI Acc no: 2003-103289/200309

Related WPI Acc No: 2000-338727

XRPX Acc No: N2003-082530

Wireless electronic messaging system in aircraft, receives partial information related to electronic message for specified passenger and displays it

Patent Assignee: TENZING COMMUNICATIONS INC (TENZ-N)

Inventor: GRESHAM S I; LEMME P W; MOORE N E

| Patent Family (6 patents, 98 countries) | | | | | | | |
|---|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| WO 2002080486 | A2 | 20021010 | WO 2002US10376 | A | 20020329 | 200309 | B |
| US 20020168975 | A1 | 20021114 | US 2001280311 | P | 20010329 | 200309 | E |
| | | | US 2001280334 | P | 20010329 | | |
| | | | US 2002112300 | A | 20020328 | | |
| AU 2002258697 | A1 | 20021015 | AU 2002258697 | A | 20020329 | 200432 | E |
| US 20040198348 | A1 | 20041007 | US 2001280311 | P | 20010329 | 200466 | E |
| | | | US 2001280334 | P | 20010329 | | |
| | | | US 2002112300 | A | 20020328 | | |
| | | | US 2004825721 | A | 20040416 | | |
| US 20050124337 | A9 | 20050609 | WO 1999AU737 | A | 19990908 | 200538 | E |
| | | | US 2000487752 | A | 20000119 | | |
| | | | US 2001280311 | P | 20010329 | | |
| | | | US 2001280334 | P | 20010329 | | |
| | | | US 2002112300 | A | 20020328 | | |
| AU 2002258697 | A6 | 20051013 | AU 2002258697 | A | 20020329 | 200619 | E |

Priority Applications (no., kind, date): GB 199819587 A 19980908; GB 19999825 A 19990428; US 2001280334 P 20010329; US 2001280311 P 20010329; US 2002112300 A 20020328; US 2004825721 A 20040416

| Patent Details | | | | | | |
|--------------------------------------|--|------|-----|------|-----------------------------|---------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
| WO 2002080486 | A2 | EN | 47 | 16 | | |
| National Designated States, Original | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW | | | | | |
| Regional Designated States, Original | AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW | | | | | |
| US 20020168975 | A1 | EN | | | Related to Provisional | US 2001280311 |
| | | | | | Related to Provisional | US 2001280334 |
| AU 2002258697 | A1 | EN | | | Based on OPI patent | WO 2002080488 |
| US 20040198348 | A1 | EN | | | Related to Provisional | US 2001280311 |
| | | | | | Related to Provisional | US 2001280334 |
| | | | | | Division of application | US 2002112300 |
| US 20050124337 | A9 | EN | | | Continuation of application | WO 1999A0737 |
| | | | | | C-I-P of application | US 2000487752 |
| | | | | | Related to Provisional | US 2001280311 |
| | | | | | Related to Provisional | US 2001280334 |
| | | | | | C-I-P of patent | US 6757712 |
| AU 2002258697 | A8 | EN | | | Based on OPI patent | WO 2002080486 |

Alerting Abstract ... e-mail is displayed initially and the passenger is allowed to select the e-mail to be displayed, the cost of receiving e-mails is reduced. Original Publication Data by Authority Argentina Publication No. ... **Original Abstracts:** retrieval of unwanted or unnecessary e-mails and/or attachments. The system may also display cost information associated with uploading the e-mail and/or attachments to enable the passenger to select those desired messages. ... to the passenger. The passenger may select one or more e-mails and/or attachments for subsequent retrieval, thus limiting passenger expense for retrieval of unwanted or unnecessary e-mails and/or attachments. The system may also display cost information associated with uploading the e-mail and/or attachments to enable the passenger to select those desired messages for subsequent transmission. ... may select one or more e-mails and/or attachments for subsequent retrieval, thus limiting passenger expense for retrieval of unwanted or unnecessary e-mails and/or attachments. The system may also display cost information associated with uploading the e-mail and/or attachments to enable the passenger to select those desired messages for subsequent transmission. ... **Claims:** end-user to display partial information related to electronic messaging; and an input unit responsive to the user to select electronic messaging components for transmission from the ground-based server to the airborne server. ... Basic Derwent Week: 200309...

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18/3_K/9 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0012808439

WPI Acc no: 2002-685511/200271

XRPX Acc No: N2002-506487

Subcontractor activity management method in satellite construction project, involves indicating changed status of subcontractor in status indicator provided on electronic dashboard

Patent Assignee: FELY-FISHER B (FEL-I); FREEMAN D M (FREE-I); HALVERSON M (HALV-I); LEWIS S (LEWI-I); GEN ELECTRIC CAPITAL CORP (GENE)

Inventor: FELY-FISHER B; FREEMAN D M; HALVERSON M; LEWIS S

| Patent Family (2 patents, 1 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 20020087381 | A1 | 20020704 | US 2000750350 | A | 20001229 | 200271 | B |
| US 7031930 | B2 | 20060418 | US 2000750350 | A | 20001229 | 200627 | E |

Priority Applications (no., kind, date): US 2000750350 A 20001229

| Patent Details | | | | | |
|----------------|------|------|-----|------|--------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
| US 20020087381 | A1 | EN | 12 | 7 | |

Original Publication Data by Authority Argentina Publication No. ... **Original Abstracts:** device, an electronic dashboard, so as to be easily noticed, the dashboard also providing one-click links to a display showing how widespread are the problems and a display for on-line review and approval of the status change by a manager or engineer in charge of the project, who notes the status change on the display and with whatever input may be provided by the other persons notified of the status... Basic Derwent Week: 200271...

Dialog eLink: [Order File History](#)

18/3,K/10 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0012764949 Drawing available

WPI Acc no: 2002-618618/200266

Related WPI Acc No: 2001-335397; 2002-416127; 2003-015875

XRPX Acc No: N2002-489778

Online content portal providing method for e-commerce application, involves providing prepaid cash accounts for each user whose purchase transactions are monitored to send affiliate information

Patent Assignee: NETSPEND CORP (NETS-N); SOSA B (SOSA-I); SOSA R (SOSA-I)

Inventor: SOSA B; SOSA R

| Patent Family (4 patents, 98 countries) | | | | | | | |
|---|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 20020095387 | A1 | 20020718 | US 1999384581 | A | 19990827 | 200266 | B |
| | | | US 2000493886 | A | 20000128 | | |
| | | | US 2000661724 | A | 20000914 | | |
| | | | US 2001277688 | P | 20010321 | | |
| | | | US 200297170 | A | 20020313 | | |
| WO 2002077758 | A2 | 20021003 | WO 2002US7739 | A | 20020314 | 200266 | E |
| AU 2002248617 | A1 | 20021008 | AU 2002248617 | A | 20020314 | 200432 | E |
| AU 2002248617 | A8 | 20051006 | AU 2002248617 | A | 20020314 | 200612 | E |

Priority Applications (no., kind, date): US 1999384581 A 19990827; US 2000493886 A 20000128; US 2000661724 A 20000914; US 2001277688 P 20010321; US 200297170 A 20020313

| Patent Details | | | | | | |
|--------------------------------------|---|------|-----|------|------------------------|---------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
| US 20020095387 | A1 | EN | 39 | 16 | C-I-P of application | US 1999384581 |
| | | | | | C-I-P of application | US 2000493886 |
| | | | | | C-I-P of application | US 2000661724 |
| | | | | | Related to Provisional | US 2001277688 |
| WO 2002077758 | A2 | EN | | | | |
| National Designated States, Original | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW | | | | | |
| Regional Designated States, Original | AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW | | | | | |
| AU 2002248617 | A1 | EN | | | Based on OPI patent | WO 2002077758 |
| AU 2002248617 | A8 | EN | | | Based on OPI patent | WO 2002077758 |

Alerting Abstract ...NOVELTY - Online prepaid cash accounts are provided for each user and valid **charge** numbers are **provided** to sellers in an online account system (107). The user transactions are monitored using corresponding... The online content portal system provides affiliates like distributor merchants with a direct portal or **link** with **selected** users, thereby enabling merchant-customer relationship management at the point of sale, and continued contact between the merchant and customers. The valid **charge** numbers are universally **accepted** by any merchant, therefore the users can establish prepaid cash accounts with the online account... Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:via the Internet using online cash account funds. The system is configured to provide valid **charge** numbers **acceptable** to the third parties to consummate the purchase transactions. The charge numbers are similar to standard credit card numbers... third parties via the Internet using online cash account funds. The system is configured to provide valid **charge** numbers **acceptable** to the third parties to consummate the purchase transactions. The **charge** numbers are similar to standard credit card numbers and universally **accepted**, where the system is also configured to be the processor of such **charge** numbers. The shopping and purchase activity of users is monitored and stored along with account... Claims:communications network using funds in corresponding online cash accounts, the online account system configured to provide valid **charge** numbers **acceptable** to the third parties to consummate the purchase transactions; monitoring activity of users employing corresponding online cash accounts, the activity including shopping and... Basic Derwent Week: 200266...

Dialog eLink: Order File History

18/3_K/11 (Item 10 from file: 350)
 DIALOG(R) File 350: Derwent WPIX
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0012678617

WPI Acc no: 2002-529198/200256

XRPX Acc No: N2002-419109

Micropayment system for Internet pages presents pages in part coded form using procedures defined in page; by clicking on links user allows charge to be made and receives uncoded page
 Patent Assignee: BAUERSACHS P (BAUE-I); CIBURSKI G (CIBU-I)
 Inventor: BAUERSACHS P, CIBURSKI G

| Patent Family (6 patents, 35 countries) | | | | | | | |
|---|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| WO 2002057950 | A1 | 20020725 | WO 2002EP11 | A | 20020103 | 200256 | B |
| DE 10117973 | A1 | 20020808 | DE 10117973 | A | 20010118 | 200259 | E |
| EP 1352337 | A1 | 20031015 | EP 2002715387 | A | 20020103 | 200368 | E |
| | | | WO 2002EP11 | A | 20020103 | | |
| AU 2002224971 | A1 | 20020730 | AU 2002224971 | A | 20020103 | 200427 | E |
| EP 1352337 | B1 | 20051019 | EP 2002715387 | A | 20020103 | 200569 | E |
| | | | WO 2002EP11 | A | 20020103 | | |
| DE 50204594 | G | 20060302 | DE 50204594 | A | 20020103 | 200617 | E |
| | | | EP 2002715387 | A | 20020103 | | |
| | | | WO 2002EP11 | A | 20020103 | | |

Priority Applications (no., kind, date): DE 10117973 A 20010118

| Patent Details | | | | | | | |
|--------------------------------------|---|------|-----|------|---------------------|---------------|--|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | | |
| WO 2002057950 | A1 | DE | 34 | 6 | | | |
| National Designated States, Original | AE AU BR CA CN CZ IL JP KP KR NO PL RU US ZA | | | | | | |
| Regional Designated States, Original | AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR | | | | | | |
| EP 1352337 | A1 | DE | | | PCT Application | WO 2002EP11 | |
| | | | | | Based on OPI patent | WO 2002057950 | |
| Regional Designated States, Original | AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR | | | | | | |
| AU 2002224971 | A1 | EN | | | Based on OPI patent | WO 2002057950 | |
| EP 1352337 | B1 | DE | | | PCT Application | WO 2002EP11 | |
| | | | | | Based on OPI patent | WO 2002057950 | |
| Regional Designated States, Original | AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR | | | | | | |
| DE 50204594 | G | DE | | | Application | EP 2002715387 | |
| | | | | | PCT Application | WO 2002EP11 | |
| | | | | | Based on OPI patent | EP 1352337 | |
| | | | | | Based on OPI patent | WO 2002057950 | |

... for Internet pages presents pages in part coded form using procedures defined in page; by clicking on links user allows charge to be made and receives uncoded page Alerting Abstract ... part coded form using transaction procedures defined in the page by the content provider. By clicking on links to pages with costs the user allows a charge to be made and can receive uncoded pages. Original Publication Data by Authority Argentina Publication No. ... Original Abstracts: and of a central service provider, which runs the user accounts and transfers the payment amounts to the provider accounts. The user remains anonymous to the provider and except for an e-mail address (which can be falsified) also to the service provider. Said information, ... and of a central service provider, which runs the user accounts and transfers the payment amounts to the provider accounts. The user remains anonymous to the provider and except for an e-mail address (which can be falsified) also to the service provider. Said information allows the rapid sale of information at extremely low prices. ... Claims: the pages on the service provider server containing relevant user information subject to payment, by clicking on this link, the user's computer is able to obtain a credit or purchase the content of the page and thus receive an uncoded page from the service provider server, which decodes the encoded parts of the information by means of the additional data within the page. ... Basic Derwent Week: 200256...

Dialog eLink: [Order File History](#)

18/3 K/12 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0011214817 *Drawing available*

WPI Acc no: 2002-153848/200220

Related WPI Acc No: 2000-105209; 2002-048946; 2006-340201; 2007-475869

XRPX Acc No: N2002-116970

Client computer for multimedia service in LAN, displays price competitive information document related to different on-line merchants based on the activation of display elements by user

Patent Assignee: WOLFE M A (WOLF-I)

Inventor: WOLFE M A

Patent Family (1 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| US 6336131 | B1 | 20020101 | US 199628251 | P | 19961008 | 200220 | B |
| | | | US 199752830 | P | 19970717 | | |
| | | | US 1997936910 | A | 19970925 | | |
| | | | US 1999442193 | A | 19991116 | | |
| | | | US 2000544243 | A | 20000405 | | |

Priority Applications (no., kind, date): US 199628251 P 19961008; US 199752830 P 19970717; US 1997936910 A 19970925; US 1999442193 A 19991116; US 2000544243 A 20000405

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
|---------------|------|------|-----|------|-----------------------------|---------------|
| US 6336131 | B1 | EN | 70 | 50 | Related to Provisional | US 199628251 |
| | | | | | Related to Provisional | US 199752830 |
| | | | | | Continuation of application | US 1997936910 |
| | | | | | Continuation of application | US 1999442193 |
| | | | | | Continuation of patent | US 6006252 |

Client computer for multimedia service in LAN, displays price competitive information document related to different on-line merchants based on the activation of display... Alerting Abstract ...an on-line merchant, corresponding to which a display element is activated by user, to select and display price competitive information document of different on-line merchants. An item is ordered depending on the links in each document, selected by user. Original Publication Data by Authority/Argentina: Publication No. ... Claims: less expensive than the price offered by the second online merchant; (l) monitor the user's selection of a link included within the competitive information document, (m) detect that the user has selected the link included within the competitive information document; (n) upon detecting that the user selected the link from the competitive information document, display a competitive merchant document, wherein the competitive merchant document... Basic Derwent Week: 200220

Dialog eLink: Order File History

18/3 K/13 (Item 12 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0011159630 *Drawing available*

WPI Acc no: 2002-097023/200213

XRPX Acc No: N2002-071683

Web page design method in distributed internet commerce system, involves providing object oriented template driven interface to customers to utilize in designing of web page which is published at selected destination

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC); MOORE V S (MOOR-I); WALTERS G R (WALT-I)

Inventor: MOORE V S; WALTERS G R

Patent Family (2 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20010049672 | A1 | 20011206 | US 199852326 | A | 19980331 | 200213 | B |
| US 6330575 | B1 | 20011211 | US 199852326 | A | 19980331 | 200213 | E |

Priority Applications (no., kind, date): US 199852326 A 19980331

| Patent Details | | | | | |
|----------------|------|------|-----|------|--------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
| US 20010049672 | A1 | EN | 26 | 16 | |

Alerting Abstract ... build and publish a web site in short period of time and at reduced hosting fees. Provides great deal of control to merchants to **redesign** the site, change prices, add or delete products, etc. Reduces the amount of memory required and **provides a scalable system**. Original Publication Data by AuthorityArgentina**Publication No.** ...**Claims:**use of the interface, to design the Web page; c. gathering from the customer, a **price URL** containing **pricing** information for at least one item offered for purchase on the Web page designed by the customer; d. placing the price URL on the Web page so that when the price URL is **selected** by a consumer using a browser, the price URL preforms the steps of: establishing a direct secure link between an application running on a payment server and the **customer** using the browser, so that the direct secured link is established without the use of, ... to the consumer using the browser including the item offered for purchase and a purchase **price** and an **authorization** icon; and receiving consumer payment information after the consumer **authorizes** the purchase by **selection** of the authorization icon; and e. publishing the Web page at a destination of the **customer**primes choosing. ... Basic Derwent Week: 200213...

Dialog eLink: [Order File History](#)

18/3,K/14 (Item 13 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0011030648 *Drawing available*

WPI Acc no: 2001-656577/200175

XRPX Acc No: N2001-489459

Internet access service provision through LAN, involves establishing secure tunnel between service provider and client computer and offering services, after negotiating network usage terms and prices with each client

Patent Assignee: BRUSTOLONI J C (BRUS-I); GARAY J A (GARA-I)

Inventor: BRUSTOLONI J C; GARAY J A

| Patent Family (1 patents, 1 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 20010034831 | A1 | 20011025 | US 2000198547 | P | 20000419 | 200175 | B |
| | | | US 2001765847 | A | 20010119 | | |

Priority Applications (no., kind, date): US 2000198547 P 20000419; US 2001765847 A 20010119

| Patent Details | | | | | |
|----------------|------|------|-----|------|--------------------------------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
| US 20010034831 | A1 | EN | 16 | 6 | Related to Provisional US 2000198547 |

Original Publication Data by AuthorityArgentina**Publication No.** ...**Original Abstracts:**may connect their own computers to a LAN supplied by the access provider, who may **charge** for such access and may use security protocols for denying access to unauthorized or nonpaying users, and where the... use the access services of another access provider and may use Network Address Translation (NAT) to **reduce access costs**. The client may **select** the desired level of security, usage metrics, usage limits, and payment options, and may monitor and control his or... Basic Derwent Week: 200175

Dialog eLink: [Order File History](#)

18/3,K/15 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0010976927 *Drawing available*

WPI Acc no: 2001-601117/200168

Related WPI Acc No: 2001-474830; 2001-534780; 2001-601039; 2002-065582; 2002-112979

XRPX Acc No: N2001-448349

Internet travel service providing method involves serving installable bookmark sets associated with destination on receiving travel related search query

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: HIMMEL M A; LABAW J S; RODRIGUEZ H

| Patent Family (1 patents, 1 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 6256639 | B1 | 20010703 | US 199880022 | A | 19980515 | 200168 | B |
| | | | US 1998116858 | A | 19980716 | | |

Priority Applications (no., kind, date): US 199880022 A 19980515; US 1998116858 A 19980716

| Patent Details | | | | | | | |
|----------------|------|------|-----|------|--------------------------------------|--|--|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | | |
| US 6256639 | B1 | EN | 13 | 8 | Division of application:US 199880022 | | |

Alerting Abstract ... ADVANTAGE - The advertising bookmarks varying by region **allows** for multiple fee arrangements with different advertisers. The users are **allowed** to periodically update the information in browser as subscription attribute is set for bookmark set. ... Original Publication Data by AuthorityArgentinaPublication No. ... **Original Abstracts:**bookmark set is received and used by the client browser to access the set of URLs in the **selected** bookmark set. In one embodiment of the invention, some bookmarks within a bookmark set are... ... Basic Derwent Week: 200168...

Dialog eLink: [Order File History](#)

18/3 K/16 (Item 15 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010976651 *Drawing available*

WPI Acc no: 2001-601039/200168

Related WPI Acc No: 2001-474830; 2001-534780; 2001-601117; 2002-065582; 2002-112979

XRPX Acc No: N2001-448273

Internet advertising medium for retrieving web pages, has searchable bookmark set which is sent to request client, when search request is satisfied by bookmark set

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: HIMMEL M A; LABAW J S; RODRIGUEZ H

| Patent Family (1 patents, 1 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| US 6247021 | B1 | 20010612 | US 199880022 | A | 19980515 | 200168 | B |
| | | | US 1998116862 | A | 19980716 | | |

Priority Applications (no., kind, date): US 199880022 A 19980515; US 1998116862 A 19980716

| Patent Details | | | | | | | |
|----------------|------|------|-----|------|--------------------------------------|--|--|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | | |
| US 6247021 | B1 | EN | 13 | 8 | Division of application:US 199880022 | | |

Alerting Abstract ... opportunity for payment is an ability to set a subscription attribute for a bookmark set. **Allows** for multiple fee arrangements with different advertisers, as the **advertising** bookmarks could **vary** by region, since bookmark serving site knows for the quality of its bookmark sets could command a... Original Publication Data by AuthorityArgentinaPublication No. ... **Original Abstracts:**bookmark set is received and used by the client browser to access the set of URLs in the **selected** bookmark set. In one embodiment of the invention, some bookmarks within a bookmark set are... ... Basic Derwent Week: 200168...

Dialog eLink: [Order File History](#)

18/3 K/17 (Item 16 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010908227 *Drawing available*

WPI Acc no: 2001-529267/200158

XRPX Acc No: N2001-392822

Restrictive cost generating method for directional paths in data communication network, involves storing directional cost of unidirectional link between predetermined pairs of selected node as restrictive costs

Patent Assignee: IBM CORP (IBMC); INT BUSINESS MACHINES CORP (IBMC)

Inventor: BAUER D

Patent Family (2 patents, 1 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|----------------|------|----------|--------------------|------|----------|--------|------|
| US 20010017845 | A1 | 20010830 | US 2001771091 | A | 20010127 | 200158 | B |
| US 7042646 | B2 | 20060509 | US 2001771091 | A | 20010127 | 200632 | E |

Priority Applications (no., kind, date): EP 2000810075 A 20000127; US 2001771091 A 20010127

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|----------------|------|------|-----|------|--------------|
| US 20010017845 | A1 | EN | 21 | 8 | |

...generating method for directional paths in data communication network, involves storing directional cost of unidirectional link between predetermined pairs of selected node as restrictive costs Alerting Abstract ...NOVELTY - An unique identifier is assigned to destination node by traversing unidirectional links selected in order to cost, if the destination node is not previously assigned. The directional cost of recently selected unidirectional link is stored as restrictive cost for a directional path from initially assigned to recently assigned... Original Publication Data by Authority Argentina Publication No. Original Abstracts: Methods and apparatus are provided for generating a set of restrictive costs associated with directional paths between selected nodes in a group of nodes of a network... which extends from a source node to a destination node and has a said directional cost associated therewith. The method allows asymmetric costs, rather than merely symmetric costs, to be considered, and can be applied, for example, to generate the transition matrix for a PNNI peer group. ... Claims: cost associated therewith, the method comprising: (a) assigning a unique identifier to each of said selected nodes; (b) selecting said unidirectional links in order of cost; (c) for each of said unidirectional links selected, if a said identifier has previously been assigned to said source node for a said link and a said identifier has not previously been assigned to said destination node for a... and any further nodes, which are reachable from said destination node by traversing said unidirectional links selected thus far, to which a said identifier has not previously been assigned; (d) if said step (c) results in assignment to a said selected node of a said identifier not previously assigned to said selected node, storing said directional cost of the last-selected said unidirectional link as said restrictive cost for said directional path to said selected node from a said selected node to which said identifier was initially assigned in said step (a); and (e) repeating said... system wherein each of said nodes in said group of nodes is connected by a link to at least one other of said nodes in said group, and each link has a pair of directional costs... a said directional cost associated therewith, the method comprising: (a) assigning a unique identifier to each of said selected nodes; (b) selecting said unidirectional links in order of cost; (c) for each of said unidirectional links selected, if a said identifier has previously been assigned to said source node for a said link and a said identifier has not previously been assigned to said destination node for a said link, assigning a said identifier to said destination node and any further nodes, which are reachable from said destination node by traversing said unidirectional links selected thus far, to which a said identifier has not previously been assigned; (d) if said... assignment to a said selected node of a said identifier not previously assigned to said selected node, storing said directional cost of the last-selected said unidirectional link as said restrictive cost for said directional path to said selected node from a said... said identifier was initially assigned in said step (a); and (e) repeating said steps (b) to (d) at least until said restrictive cost has been stored for said directional paths between predetermined pairs of... Basic Derwent Week: 200158...

Dialog elink: Order File History

183 K/18 (Item 17 from file: 350)

DIALOG(R) File 350 Derwent WPIX

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0009946597 Drawing available

WPI Acc no: 2000-248227/200022

XRPX Acc No: N2000-185840; N2001-258837

Voice transport over internet protocol network between host and access location, receiving voice call

from caller at access location with call routed to IP network

Patent Assignee: CITIBANK NA (CITI-N)

Inventor: ANDERSON R A; FETTA M; HAKIM S; HOROWITZ E; KAUFMAN M; ROBINSON D K

Patent Family (4 patents, 27 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| EP 989723 | A2 | 20000329 | EP 1999203086 | A | 19990921 | 200022 | B |
| AU 199950080 | A | 20010329 | AU 199950080 | A | 19990922 | 200138 | E |
| AU 200197071 | A | 20020207 | AU 199950080 | A | 19990922 | 200219 | NCE |
| | | | AU 200197071 | A | 20011206 | | |
| SG 99288 | A1 | 20031027 | SG 19994677 | A | 19990921 | 200377 | E |

Priority Applications (no., kind, date): US 1998101368 P 19980922; AU 200197071 A 20011206

| Patent Details | | | | | | |
|--------------------------------------|--|------|-----|------|-------------------------|--------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
| EP 989723 | A2 | EN | 17 | 7 | | |
| Regional Designated States, Original | AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI | | | | | |
| AU 199950080 | A | EN | 37 | 5 | | |
| AU 200197071 | A | EN | | | Division of application | AU 199950080 |
| SG 99288 | A1 | EN | | | | |

Alerting Abstract ... ADVANTAGE - Provides low cost voice and other communication for business nationally and internationally. **Provides** voice and other communication services via network such as internet or private data network. Allows customers to be served by **telephones** without businesses incurring tremendous **costs** of phone charges, and particularly long distance charges... Original Publication Data by Authority Argentina **Publication No. Original Abstracts:** The invention provides a system and method for enterprise internet protocol telephony and **more particularly** to end-to-end voice **activated** financial processing over the internet or a private data network. The invention utilizes embedded equipment.... Basic Derwent Week: 200022...

Dialog eLink: [Order File History](#)

18/3_K/19 (Item 18 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0009368749 *Drawing available*

WPI Acc no: 1999-302455/199925

Related WPI Acc No: 2006-707898

XRPX Acc No: N1999-226628

Interactive program guide system e.g. for user to purchase pay television programs

Patent Assignee: DAVIS B L (DAVI-I); ELLIS M D (ELLI-I); KNUDSON E B (KNUD-I); NEWS AMERICA PUBLICATIONS INC (NEWS-N); TCI-TVGOS INC (TCIT-N); THOMAS W L (THOM-I); UNITED VIDEO PROPERTIES INC (UNVI)

Inventor: DAVIS B L; ELLIS M D; KNUDSON E B; THOMAS W L

| Patent Family (17 patents, 82 countries) | | | | | | | |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
| WO 1990018721 | A1 | 19900415 | WO 1998US21084 | A | 19981006 | 199925 | B |
| AU 199910691 | A | 19990427 | AU 199910691 | A | 19981006 | 199936 | E |
| US 6016141 | A | 20000118 | US 1997944153 | A | 19971006 | 200011 | E |
| EP 1018263 | A1 | 20000712 | EP 1998953281 | A | 19981006 | 200036 | E |
| | | | WO 1998US21084 | A | 19981006 | | |
| AU 735093 | B | 20010628 | AU 199910691 | A | 19981006 | 200142 | E |
| AU 200175567 | A | 20011115 | AU 199910691 | A | 19981006 | 200202 | NCE |
| | | | AU 200175567 | A | 20010921 | | |
| JP 2001519626 | W | 20011023 | WO 1998US21084 | A | 19981006 | 200202 | E |
| | | | JP 2000515381 | A | 19981006 | | |
| AU 757778 | B | 20030306 | AU 199910691 | A | 19981006 | 200324 | NCE |
| | | | AU 200175567 | A | 20010921 | | |
| JP 2004072801 | A | 20040304 | JP 2000515381 | A | 19981006 | 200417 | E |
| | | | JP 2003351385 | A | 20031009 | | |
| US 7069576 | B1 | 20060627 | US 1997944153 | A | 19971006 | 200643 | E |
| | | | US 1999418461 | A | 19991015 | | |
| JP 3832805 | B2 | 20061011 | WO 1998US21084 | A | 19981006 | 200668 | E |
| | | | JP 2000515381 | A | 19981006 | | |
| CA 2554487 | A1 | 19990415 | CA 2304221 | A | 19981006 | 200671 | E |
| | | | CA 2554487 | A | 19981006 | | |
| CA 2304221 | C | 20061128 | CA 2304221 | A | 19981006 | 200680 | E |
| | | | WO 1998US21084 | A | 19981006 | | |
| JP 2006325221 | A | 20061130 | JP 2000515381 | A | 19981006 | 200680 | E |
| | | | JP 2006141978 | A | 20060522 | | |
| JP 2007243985 | A | 20070920 | JP 2006141978 | A | 19981006 | 200763 | E |
| | | | JP 2007129913 | A | 20070515 | | |
| JP 4085115 | B2 | 20080514 | JP 2000515381 | A | 19981006 | 200833 | E |
| | | | JP 2006141978 | A | 20060522 | | |
| US 20080184302 | A1 | 20080731 | US 1997944153 | A | 19971006 | 200853 | E |
| | | | US 1999418461 | A | 19991015 | | |
| | | | US 2006439693 | A | 20060523 | | |
| | | | US 2007894657 | A | 20070820 | | |

Priority Applications (no., kind, date): US 1997944153 A 19971006; US 1999418461 A 19991015; AU 200175567 A 20010921; US 2006439693 A 20060523; US 2007894657 A 20070820

| Patent Details | | | | | | |
|--------------------------------------|--|-----|-----|------|-----------------------------|----------------|
| Patent Number | Kind | Len | Pgs | Draw | Filing Notes | |
| WO 1999018721 | A1 | EN | 45 | 11 | | |
| National Designated States, Original | AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW | | | | | |
| Regional Designated States, Original | AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW | | | | | |
| AU 199910691 | A | EN | | | Based on OPI patent | WO 1999018721 |
| EP 1018263 | A1 | EN | | | PCT Application | WO 1998US21084 |
| | | | | | Based on OPI patent | WO 1999018721 |
| Regional Designated States, Original | AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE | | | | | |
| AU 735093 | B | EN | | | Previously issued patent | AU 9910691 |
| | | | | | Based on OPI patent | WO 1999018721 |
| AU 200175567 | A | EN | | | Division of application | AU 199910691 |
| | | | | | Division of patent | AU 735093 |
| JP 2001519626 | W | JA | 37 | | PCT Application | WO 1998US21084 |
| | | | | | Based on OPI patent | WO 1999018721 |
| AU 757778 | B | EN | | | Division of application | AU 199910691 |
| | | | | | Previously issued patent | AU 200175567 |
| | | | | | Division of patent | AU 735093 |
| JP 2004072801 | A | JA | 14 | | Division of application | JP 2000515381 |
| US 7069576 | B1 | EN | | | Continuation of application | US 1997944153 |
| JP 3832805 | B2 | JA | 16 | | PCT Application | WO 1998US21084 |
| | | | | | Previously issued patent | JP 2001519626 |
| | | | | | Based on OPI patent | WO 1999018721 |
| CA 2554487 | A1 | EN | | | Division of application | CA 2304221 |
| CA 2304221 | C | EN | | | PCT Application | WO 1998US21084 |
| | | | | | Based on OPI patent | WO 1999018721 |
| JP 2006325221 | A | JA | 14 | | Division of application | JP 2000515381 |
| JP 2007243985 | A | JA | 13 | | Division of application | JP 2006141978 |
| JP 4085115 | B2 | JA | 16 | | Division of application | JP 2000515381 |
| | | | | | Previously issued patent | JP 2006325221 |
| US 20080184302 | A1 | EN | | | Continuation of application | US 1997944153 |
| | | | | | Continuation of application | US 1999418461 |
| | | | | | Continuation of application | US 2006439693 |
| | | | | | Continuation of patent | US 6016141 |
| | | | | | Continuation of patent | US 7069576 |

... Original Titles: An interactive television program guide system provided with fee-based program package sales promotion. ... Original Publication Data by Authority: Argentina Publication No. ... Original Abstracts: The system which enables a user to select the fee-based program for purchasing from a program guide is provided. A program guide determine[discriminates] ... Claim is: what it has for a package identifier for identifying the package with which this selected programme is link[related]. Based on this package identifier link[related] with this selected programme, it is determined whether this selected programme is a part of package. It responds ...
 ... Basic Derwent Week: 199925...

Dialog eLink: [Order File History](#)

18/3.K/20 (Item 19 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0009052534 *Drawing available*

WPI Acc no.: 1998-610776/199851

XRPX Acc No.: N1998-475093

Data processor communication data transmission device for transferring communication data between computers - evaluates stored address data via associated cost data for selecting between alternate internet addresses

Patent Assignee: SIEMENS AG (SIEI)

Inventor: MUELLER W, TAKANEN S

Patent Family (6 patents, 19 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| WO 1998051099 | A2 | 19981112 | WO 1998DE1225 | A | 19980504 | 199851 | B |
| EP 980618 | A2 | 20000223 | EP 1998932052 | A | 19980504 | 200015 | E |
| | | | WO 1998DE1225 | A | 19980504 | | |
| CN 1255262 | A | 20000531 | CN 1998804878 | A | 19980504 | 200045 | E |
| US 6356541 | B1 | 20020312 | WO 1998DE1225 | A | 19980504 | 200221 | E |
| | | | US 1999436477 | A | 19991108 | | |
| EP 980618 | B1 | 20051109 | EP 1998932052 | A | 19980504 | 200574 | E |
| | | | WO 1998DE1225 | A | 19980504 | | |
| DE 59813179 | G | 20051215 | DE 59813179 | A | 19980504 | 200582 | E |
| | | | EP 1998932052 | A | 19980504 | | |
| | | | WO 1998DE1225 | A | 19980504 | | |

Priority Applications (no., kind, date): DE 19719164 A 19970506

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
|---|------|------|-----|------|---|
| WO 1998051099 | A2 | DE | 31 | 2 | |
| National Designated States,Original | | | | | |
| ON US | | | | | |
| Regional Designated States,Original | | | | | |
| AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE | | | | | |
| EP 980618 | A2 | DE | | | PCT Application WO 1998DE1225 |
| | | | | | Based on OPI patent WO 1998051099 |
| Regional Designated States,Original | | | | | |
| DE FR GB IT | | | | | |
| US 6356541 | B1 | EN | | | Continuation of application WO 1998DE1225 |
| EP 980618 | B1 | DE | | | PCT Application WO 1998DE1225 |
| | | | | | Based on OPI patent WO 1998051099 |
| Regional Designated States,Original | | | | | |
| DE FR GB IT | | | | | |
| DE 59813179 | G | DE | | | Application EP 1998932052 |
| | | | | | PCT Application WO 1998DE1225 |
| | | | | | Based on OPI patent EP 980618 |
| | | | | | Based on OPI patent WO 1998051099 |

... evaluates stored address data via associated cost data for selecting between alternate internet addresses Original Publication Data by Authority Argentina Publication No. ... Original Abstracts: network. Selecting means (4) choose the cheapest available Internet access according to the cost data provided for each stored Internet address or select the corresponding telephone number of an Internet provider, ... Internet access, or the respective telephone number of the Internet provider, as a function of the cost data provided for each of the stored Internet addresses. ... different Internet addresses or telephone numbers in a communication network, enabling a user to gain access to said computer network. Selecting means (4) choose

the cheapest available Internet access according to the cost data provided for each stored Internet address or select the corresponding telephone number of an Internet provider. >...**Claims:**data which comprises at least two different addresses (7bi - 7biii,) under which a user is authorized to access a computer network.**Cost data storage means** for storing cost data (7, 8), characterized by:**Selection means** (4) for selecting the lowest-cost address of the communication network from the address data depending on cost data stored for each address, taking account of call duration and/ or distance-dependent charges.... corresponding to the addresses; and at least one transceiver unit for setting up a communications link to the most economical address selected by said selection unit and via which the communications data are transmitted.... Basic Derwent Week: 199851...

Dialog eLink: [Order File History](#)

18/3 K/21 (Item 20 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0008050626 *Drawing available*

WPI Acc no: 1997-145062/ 199713

XRFX Acc No: N1997-120087

Charge pump circuit for effectively providing programming voltages to anti-fuse ROM devices - has HV blocking transistor with drain terminal connected to shift register output terminal having select signal provided to activate select transistor

Patent Assignee: VLSI TECHNOLOGY INC (VLSI-N)

Inventor: CALLAHAN J

| Patent Family (1 patents, 1 countries) | | | | | | |
|--|------|----------|--------------------|------|----------|-------------|
| Patent Number | Kind | Date | Application Number | Kind | Date | Update Type |
| US 5604694 | A | 19970218 | US 1996586138 | A | 19960116 | 199713 B |

Priority Applications (no., kind, date): US 1996586138 A 19960116

| Patent Details | | | | | |
|----------------|------|------|-----|------|--------------|
| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes |
| US 5604694 | A | EN | 13 | 2 | |

Alerting Abstract ...fuse link, with other terminal connected through word-selection transistor to ground. Two oppositely phased charge pumps provide a boosted voltage, and trapping-diode-connected transistor isolates the boosted voltage from the gate... **Original Publication Data by Authority**Argentina**Publication No. . Original Abstracts:**and one terminal of an anti-fuse link. The other terminal of the anti-fuse link is connected through a word-selection transistor to ground. The gate terminal of the word-selection transistor is connected to a word selection line. Two oppositely phased charge pumps provide a boosted voltage. A trapping-diode-connected transistor isolates the boosted voltage from the gate terminal of the column... **Claims:**206), wherein the memory cell includes an anti-fuse link (204) having a first terminal and a second terminal; a column-select transistor (206) having a drain terminal connected to the high voltage current source, having a... the first terminal of the anti-fuse link, and having a gate terminal connected to a column select transistor gate terminal (210); wherein the memory cell includes a word-selection transistor (212), wherein the word selection transistor has a drain terminal connected to the second terminal of the anti-fuse link, wherein the word selection transistor has a source terminal connected to a ground reference voltage, and wherein the word selection transistor has a gate terminal connected to a word... to the pump output terminal (226) and which has a source terminal connected to column select transistor gate terminal (210); a charge-kicker circuit including a capacitor-connected transistor (216), which has a gate terminal connected to... Basic Derwent Week: 199713...

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18/3 K/22 (Item 21 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0005111879 *Drawing available*

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Information distribution system for supplying encrypted packages - de-crypts and displays information selected by user reported by telephone

Patent Assignee: CRYPTOLOGICS INT IN (CRYP-N); CRYPTOLOGICS INT INC (CRYP-N); INDATA CORP (INDA-N);

SPRAGUE P J (SPRA-I)

Inventor: LIPSCOMB T H; MICHENER J R; PARKER J K; SPRAGUE P J

Patent Family (7 patents, 20 countries)

| Patent Number | Kind | Date | Application Number | Kind | Date | Update | Type |
|---------------|------|----------|--------------------|------|----------|--------|------|
| WO 199002382 | A | 19900308 | WO 1989US3474 | A | 19890814 | 199013 | B |
| AU 198941882 | A | 19900323 | | | | 199033 | E |
| EP 472521 | A | 19920304 | EP 1989090918 | A | 19890814 | 199210 | E |
| US 5247575 | A | 19930921 | US 1988232706 | A | 19880816 | 199339 | E |
| | | | US 1989338275 | A | 19890414 | | |
| | | | US 1989366150 | A | 19890614 | | |
| | | | US 1992674991 | A | 19920424 | | |
| EP 472521 | A4 | 19930630 | WO 1989US3528 | A | 19890816 | 199526 | E |
| EP 472521 | B1 | 19980603 | EP 1989090918 | A | 19890814 | 199826 | E |
| | | | WO 1989US3474 | A | 19890814 | | |
| DE 68928694 | E | 19980709 | DE 68928694 | A | 19890814 | 199833 | E |
| | | | EP 1989090918 | A | 19890814 | | |
| | | | WO 1989US3474 | A | 19890814 | | |

Priority Applications (no., kind, date): US 1988232706 A 19880816; US 1989338275 A 19890414; US 1989366150 A 19890614; US 1992674991 A 19920424

Patent Details

| Patent Number | Kind | Lang | Pgs | Draw | Filing Notes | |
|-------------------------------------|-------------------------------|------|-----|------|-----------------------------|---------------|
| WO 199002382 | A | EN | 61 | 15 | | |
| National Designated States,Original | AU BR DK FI HU JP KP KR NO SU | | | | | |
| Regional Designated States,Original | AT BE CH DE FR GB IT LU NL SE | | | | | |
| EP 472521 | A | EN | | | | |
| Regional Designated States,Original | AT BE CH DE FR GB LI | | | | | |
| US 5247575 | A | EN | 26 | 13 | C-I-P of application | US 1988232706 |
| | | | | | C-I-P of application | US 1989338275 |
| | | | | | Continuation of application | US 1989366150 |
| EP 472521 | A4 | EN | | | | |
| EP 472521 | B1 | EN | | | PCT Application | WO 1989US3474 |
| | | | | | Based on OPI patent | WO 199002382 |
| Regional Designated States,Original | AT BE CH DE FR GB LI | | | | | |
| DE 68928694 | E | DE | | | Application | EP 1989090918 |
| | | | | | PCT Application | WO 1989US3474 |
| | | | | | Based on OPI patent | EP 472521 |
| | | | | | Based on OPI patent | WO 199002382 |

Original Publication Data by Authority Argentina Publication No. ... Original Abstracts: by the user, and then charges the user only for the selected information thus provided. Encrypted information packages (IP's) are provided at the user site, via high and/or low density storage media and/or by broadcast transmission. The IP's selected by the user are decrypted and then printed or displayed for viewing by the user. The charges for the IP's thus displayed are accumulated within the user apparatus and periodically reported by telephone (36) to the system. ... selected by the user, and then charges the user only for the selected information thus provided. Encrypted information packages (IP's) are provided at the user site, via high and/or low density storage media and/or by broadcast transmission. The IP's selected by the user are decrypted and then printed or displayed for viewing by the user. The charges for the IP's thus displayed are accumulated within the user apparatus and periodically reported by telephone to the system's central accounting facility. ... system provides information to a user, when the information corresponds to criteria individually selected by the user, and then charges the user only for the selected information thus provided. Encrypted information packages (IP's) are

provided at the user site, via high and/or low density storage media and/or by broadcast transmission. The IP's **selected** by the user are decrypted and then printed or displayed for **viewing** by the user. The charges for the IP's thus displayed are accumulated within the user apparatus and periodically reported by telephone (36...

.. **Claims:**packages (IP) containing each an encrypted information portion with archival and/or current information, with **the** following steps:

- **selecting desired** information packages (IP) of interest to said user by an instruction code,
- decrypting the information portion of said **selected** information packages (IP) and storing said information packages, characterized in
- that each information package (IP), including a charge or billing code (74) with a **specific** use fee, is stored temporarily in clear text in an information buffer (44) and that... .. encrypted information portion of said received information block; storing said information portion of said received **information** block; storing said **charge** code portion of said received information block; retrieving said stored information portion of said received... .. Basic Derwent Week: 199013...

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